

Title (en)
METHOD FOR DRYING A FLUID OR WET PRODUCT, AND DRYING APPARATUS FOR CARRYING OUT THE METHOD

Title (de)
VERFAHREN ZUM TROCKNEN EINER FLÜSSIGKEIT ODER EINES NASSEN PRODUKTS UND TROCKNUNGSVORRICHTUNG ZUR AUSFÜHRUNG DIESES VERFAHRENS

Title (fr)
PROCÉDÉ DE SÉCHAGE D'UN PRODUIT FLUIDE OU HUMIDE ET APPAREIL DE SÉCHAGE PERMETTANT DE METTRE EN OEUVRE LE PROCÉDÉ

Publication
EP 2457049 B1 20161207 (EN)

Application
EP 09776248 A 20090720

Priority
DK 2009050183 W 20090720

Abstract (en)
[origin: WO2011009457A1] In the method and apparatus (1) for drying a fluid or wet product, a drying chamber (2), an air inlet, a feed tank (3), and a product recovery system (14) are provided. During operation, a fluid or wet product is fed from the feed tank into the drying chamber at a predetermined flow rate, and finished dried product is fed into the drying chamber at a flow rate corresponding to controllable settings. The fluid or wet product is mixed with the finished dried product in the drying chamber. The mixture of fluid or wet product and finished dried product is dried in a gas containing finished dried product, and the product is recovered from the gas in the product recovery system.

IPC 8 full level
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CPC (source: EP)
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Citation (examination)
EP 0215342 A1 19870325 - METOX MINERALS AG [CH]

Cited by
EP4095468A1; WO2022248142A1

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